



**Creative Bus Sales, Inc.**

[www.creativebussales.com](http://www.creativebussales.com)

(800) 326-2877 - Toll Free (909) 465-5529 - Fax



**El Dorado Bus Sales**

[www.eldoradobussales.com](http://www.eldoradobussales.com)

(888) 353-6287 - Toll Free (510) 728-7800 - Fax

## **Caltrans Raised Top – Modified Van Braun TranzSporter**



**Modified Van Raised Top - Braun TranzSporter  
(8) Passengers + Driver With (2) Wheelchair Positions**

### **State Procurement Equipment Features:**

**Engine Gas:** The Modified Van has a standard Ford 5.4 Liter EFI V-8 cylinder engine.

**Option:** A 6.8 Liter V-10 Gasoline or a 7.3 Liter Turbo-Diesel engine is available as an option.

**Air Conditioning (A/C):** OEM Ford Front Air Conditioning with a 32,000 BTU rear Air Conditioning and adjustable vents.

**Heater:** A front Ford factory installed heater and auxiliary heater with adjustable vents.

**Backup Alarm:** Connected with back-up lights to produce an intermittent sound to warn others while bus is in reverse.

**Rear Obstacle Detection System:** Alerts driver with a low pitched interrupted tone when an obstacle is detected at about ten feet from the vehicle. The tone bursts increase in frequency as the vehicle gets closer to the object.

**Rear Suspension:** Chassis rear leaf spring hangers and shackles shall be replaced with a hanger and rubber shear spring assembly (MOR/Ryde "RL") rear suspension system.

**Steering:** Tilt Wheel, Cruise Control and Power Steering are standard.

**Color:** The standard color is white. Special paint and graphics to match existing fleet are available as an option. Wheels come factory painted gray with hubcap, painted white rims are available as an option.

**Passenger Seating:** Passenger seats include (2), two passenger folding seats and (1) two passenger fixed seat behind the driver and (2) single seats on the curbside. Seating shall be mid-high back with under seat retractable seatbelts. Aisle seats shall have a top mounted grab handle.

**Option:** Additional folding double seat available behind driver. Optional armrest available for aisle side seats.

**Drivers Seat:** OEM Ford Captain chair with material to match passenger seating. Copilot area is used as a storage area and cover for wheelchair lift pump.

**Mobility Aid Lift and Ambulatory Entry:** Lift shall be a cartridge style fully automatic Under-Vehicle-Lift (Braun UVL855CFST). Lift shall be accessed from the curbside, an automatic step shall deploy for ambulatory passengers.

**Lift Interlock:** The interlock shall be a fully automatic, solid state, microprocessor-controlled unit Intermotive ILIS capable of self-diagnosis. Interlock shall utilize an LED display panel to show subsystem status. Interlock must prevent driving the vehicle with parking brake left on.

**Wheelchair Positions:** Each vehicle shall be equipped with two forward facing mobility aid securement and occupant restraint systems. A web cutter for emergency use along with a torso pad is provided with each vehicle.

**Wheelchair Securements:** The securement system shall be Q'Straint model QRT. Retractors shall be automatic self-locking and self-tensioning.

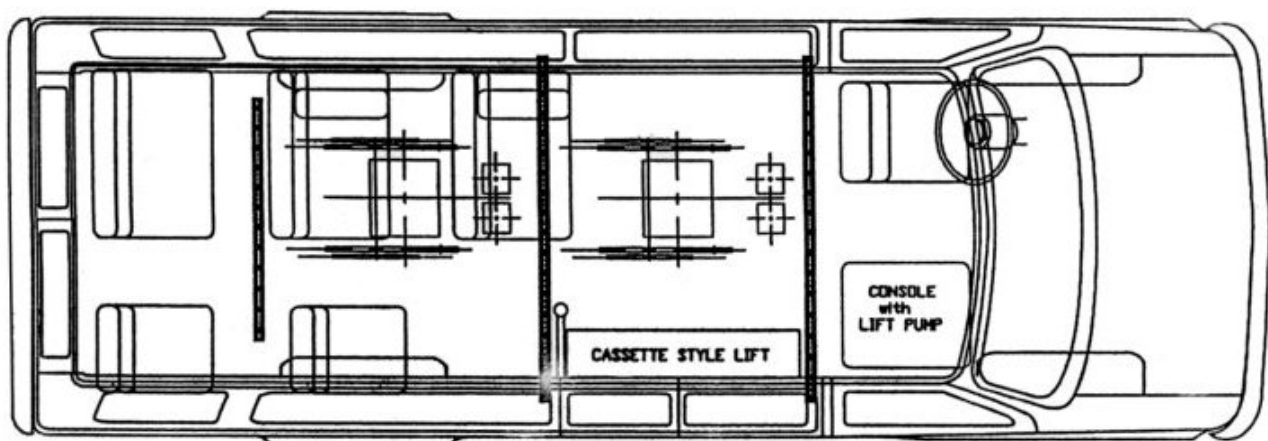
**Alternator/Battery:** 130 amp alternator with single battery and a fast idle system.

**Radio:** AM/FM stereo with two front and two rear speakers.

**Flooring:** Floor covering shall be wall-to-wall slip resistant Gray Altro Transflor. Step edges shall have a band of bright yellow running the full width of each step. Driver's area shall remain OEM.

**Windows:** Passenger windows shall have privacy tint with vented windows where available from the OEM chassis manufacturer.

**Lights:** OEM Ford stop and turn lights with an added Center LED brake light mounted above the centerline of the rear windows.



(8) Passengers + Driver  
(6) Passengers + (1) Wheelchairs + Driver  
(4) Passengers + (2) Wheelchairs + Driver